

# Equal Opportunity in Engineering Program

Academics - Leadership - Excellence - Community - Success in Engineering Starts Here

We invite you to become part of an exciting community that focuses on academic success and personal growth. EOE builds a community that makes it easy to connect with others, form study groups, and develop friendships that last well after graduation.

## RECRUITMENT

Attending an EOE pre-college program is the best way to connect with us and learn about engineering and The University of Texas at Austin. Learn about admissions and financial aid while interacting with students, staff, faculty, and alumni.

- Longhorn Engineering: The Power to Shape Your World - A one day event for high school seniors interested in pursuing an engineering degree at UT Austin. A parent session is included.  
August 10, 2012
- My Introduction to Engineering (MITE) Summer Camp - A free, five day residential camp offering rising juniors and seniors the opportunity to discover engineering through hands-on activities, tours, and demonstrations.  
Session 1: June 3 – 8, 2012  
Session 2: June 10 – 15, 2012
- EOE GuideRight - A one day campus visit for high school seniors that have been admitted to the Cockrell School of Engineering. Learn about next steps and interact with student organization leaders. Held in conjunction with Explore UT - the university's annual open house.  
Saturday, March 3, 2012

## CALCULUS READINESS

When applying to the Cockrell School, high school seniors must submit proof that they are eligible to enroll in M408C: Differential and Integral Calculus or higher their first semester at UT Austin. Students have several options to fulfill the policy by the December 1 admission deadline. For more information please visit: [www.engr.utexas.edu/undergraduate/admission/calculus](http://www.engr.utexas.edu/undergraduate/admission/calculus)

## ACADEMIC COMMUNITY

The EOE program builds a network that helps students meet others, form study groups, and establish a strong academic foundation.

- First Year Interest Groups (FIGs) - A program for first year engineering students that helps ease the transition from high school to college. EOE weekly seminars consist of discussions, presentations, and activities that focus on your academic development.
- EOE Tutoring - FREE weekly tutoring sessions for lower and upper division classes.
- Texas Research Experience (TREX) - Students spend 10-14 hours per week conducting research under the guidance of engineering professors while attending seminars geared towards preparing for graduate school.
- Scholarships - EOE Corporate Partners award scholarships to outstanding students.

## STUDENT ORGANIZATIONS

Leadership positions exist in more than 60 engineering student organizations. EOE actively partners with three student organizations.

- Pi Sigma Pi Minority Academic Engineering Society strives to unite and increase the number of minority engineering students by promoting academic success.
- National Society of Black Engineers (NSBE) offers leadership, educational, and professional development opportunities targeting African American students.
- Society of Hispanic Professional Engineers (SHPE) offers leadership, educational and professional development opportunities targeting Hispanic engineering students.

## PROFESSIONAL DEVELOPMENT

Our programs and services connect engineering students with industry recruiters seeking to hire students for internships and full-time positions.

- Industry Super Bowl - an interactive career development program that engages more than 100 students and 40 industry representatives in a series of competitions.
- EXPO 101 and 201 - a networking seminar that focuses on preparing students for the career fair. Explore the do's and don'ts of approaching corporate recruiters.
- Career and Leadership Development (CDL) Seminar - A weekly seminar that includes basic skill development in areas such as networking, dining etiquette, interviewing, and public speaking.

## EXPLORE ENGINEERING

Learn how engineers use their imagination and analytical skills to solve problems that change the world. Find information about engineering through the following resources.

[www.cgfi-k-12.org](http://www.cgfi-k-12.org)  
[www.discoverengineering.org](http://www.discoverengineering.org)  
[www.engineeryourlife.org](http://www.engineeryourlife.org)  
[www.tryengineering.org](http://www.tryengineering.org)  
[www.engr.utexas.edu/visitors/k12resources](http://www.engr.utexas.edu/visitors/k12resources)

## QUESTIONS? CONTACT US.

Director, Andrea Ogilvie, P.E.  
 Program Coordinator, Jessica Jimenez, M.Ed.  
 Academic Coordinator, TBA  
 Recruitment Coordinator, Sara Sanchez, M.Ed.

Ernest Cockrell Jr. Hall (ECJ) 2.102  
[eoe@engr.utexas.edu](mailto:eoe@engr.utexas.edu)  
[www.engr.utexas.edu/eoe/](http://www.engr.utexas.edu/eoe/)  
 512-471-5953

